

Title (en)

Partially coated workpieces and process for manufacturing same

Title (de)

Bauteil mit bereichsweiser Beschichtung und Herstellungsverfahren

Title (fr)

Pièces revêtues par zones et procédé de fabrication

Publication

EP 0856375 B1 20010912 (DE)

Application

EP 96119328 A 19961203

Priority

EP 96119328 A 19961203

Abstract (en)

[origin: EP0856375A1] Producing a component (4) with a partial, localised coating comprises the following: (a) galvanic precipitation of a thin layer of the coating material onto a self-supporting solder foil; (b) cutting of this foil into sections of required shape and size; (c) positioning and fixing of these sections on the component regions to be coated; (d) heating of the component the soldering temperature, with subsequent cooling. As a result, the thin layer forms a partial, localised protective coating with an intermediate lead layer (7) over a region (6) of the component.

IPC 1-7

B23K 35/02; **B23K 31/02**

IPC 8 full level

B23K 1/00 (2006.01); **B23K 31/02** (2006.01); **B23K 35/02** (2006.01)

CPC (source: EP US)

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Cited by

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